

CREATION AND DEVELOPMENT OF THE ELECTRONIC LIBRARY FOR THE FISHERY INSTITUTE OF RUSSIA

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Abstract: The beginning of the new millennium was characterized by the rapid development of information technologies in science and education. Use of traditional library funds for the dissemination of scientific information and research was insufficient. The Internet offers great opportunities, but simple searches cannot always give good results. Thus there was a need for the creation of thematic information collections and information resources in the fields of fisheries and oceanography. Specialized electronic libraries or repositories began to be created and in 2007 ODINECET was started. The IODE/ IOC/UNESCO project organized courses on the creation of electronic libraries and repositories. DSpace was accepted as the software and the international repository CEEMAR was created through the efforts of 5 ECET countries. IBSS-repository (Ukraine) was created in the same time, and in 2008 the repository of the Russian Fisheries Institutes was created in VNIRO with support of the Russian Federation Agency. Currently the repository Manakin has a database of more than 1,700 full-text documents from seven Russian libraries. Further expansion and updating of the database are planned.

Keywords: Digital repositories, Dspace, Russia, fisheries.